

FIG - 1A

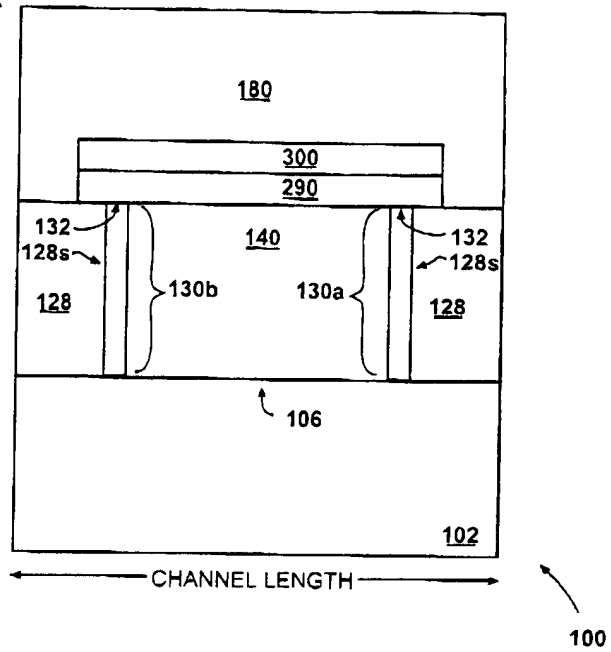
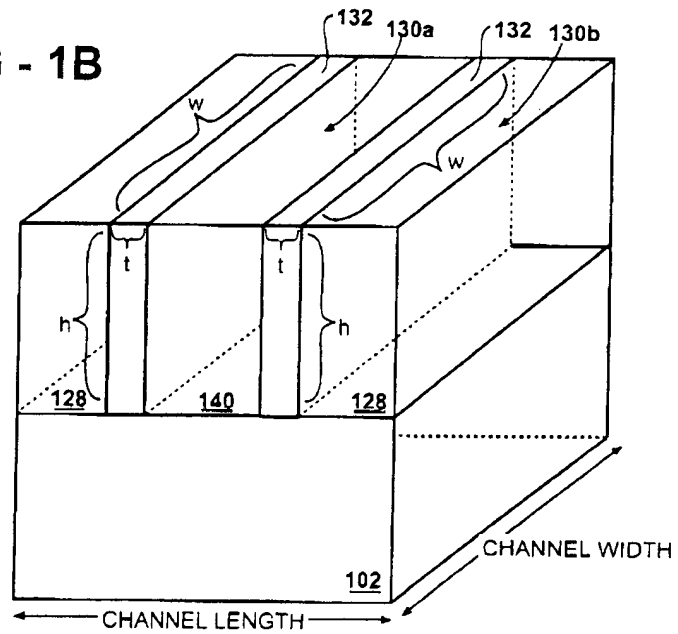
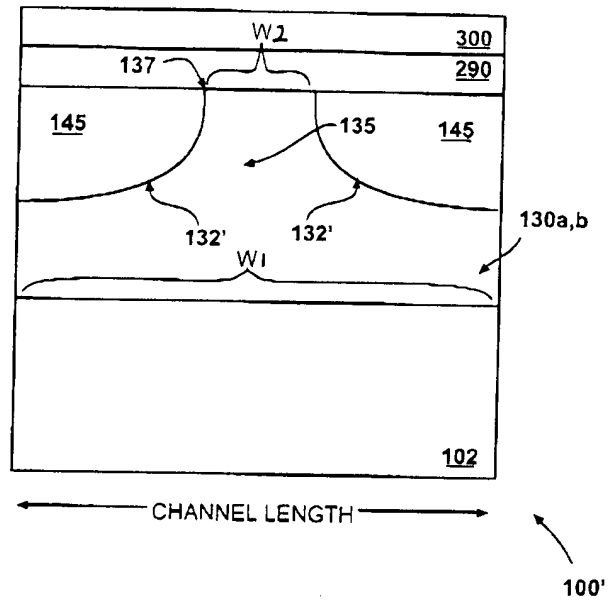


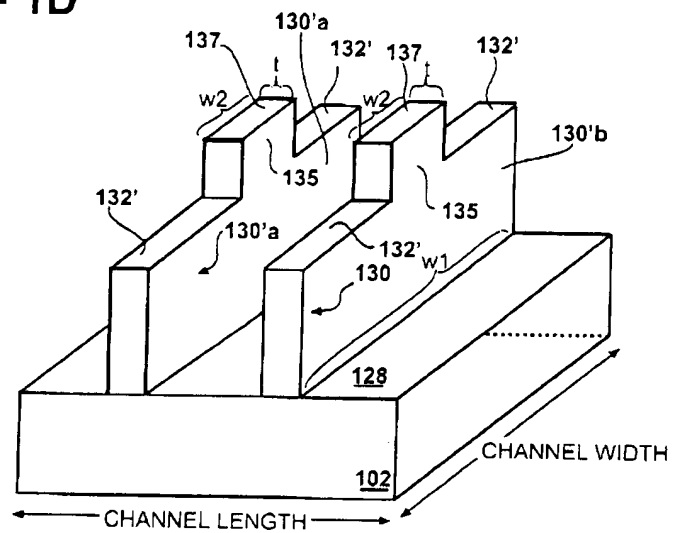
FIG - 1B



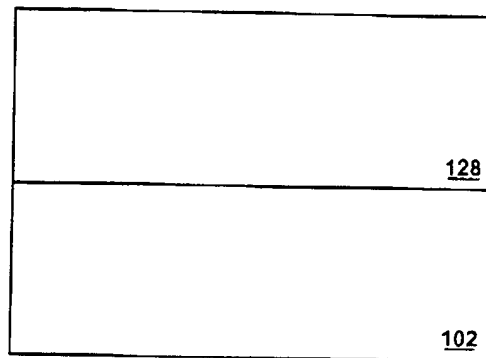
**FIG - 1C**



**FIG - 1D**

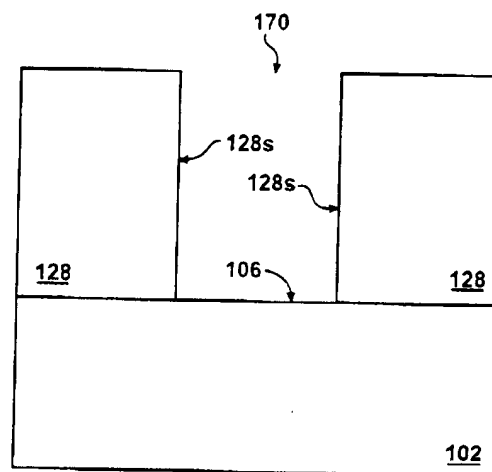


**FIG - 2A**



200A

**FIG - 2B**



200B

FIG - 2C

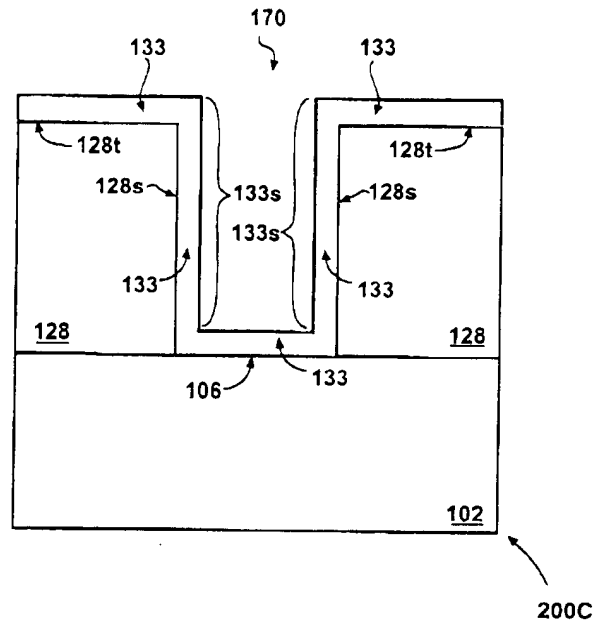


FIG - 2D

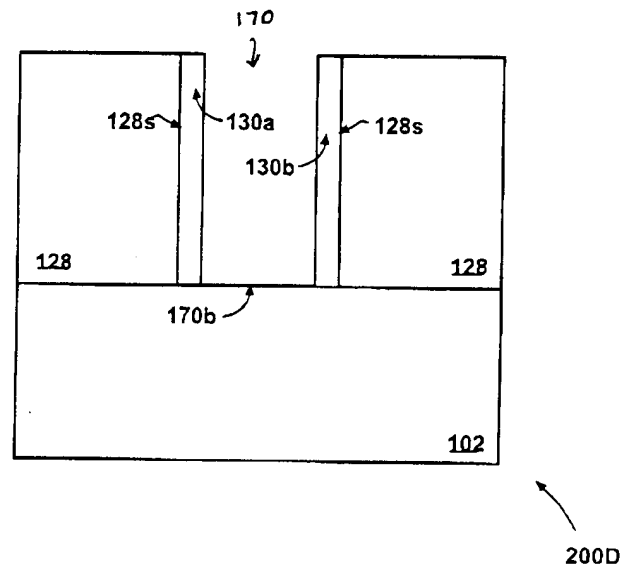


FIG - 2E

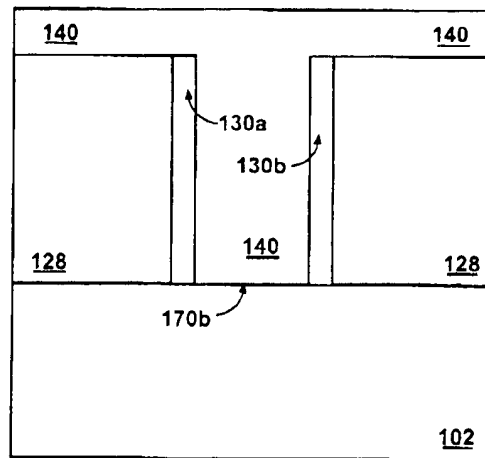
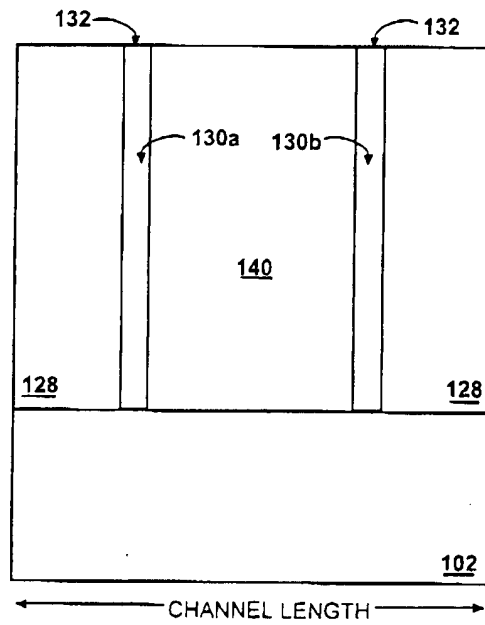


FIG - 2F



CHANNEL LENGTH

200E

200F

FIG - 2F'

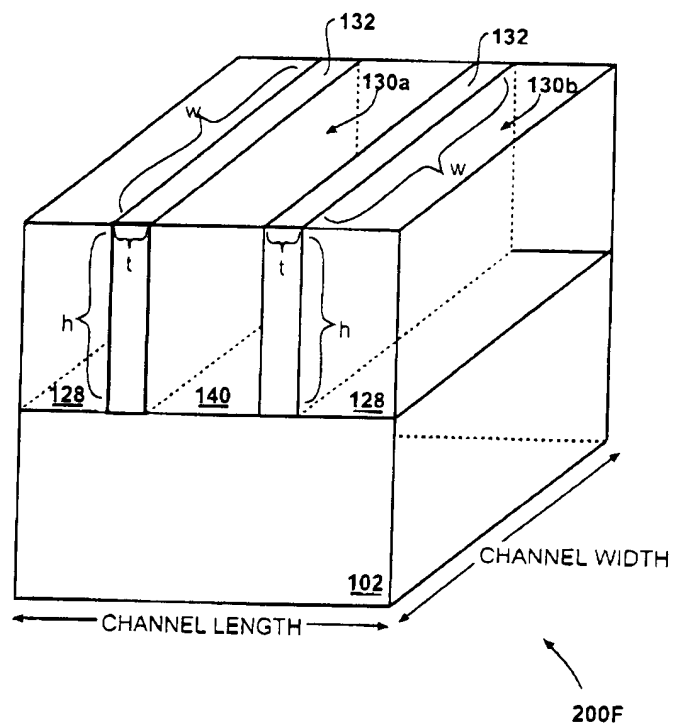


FIG - 2G

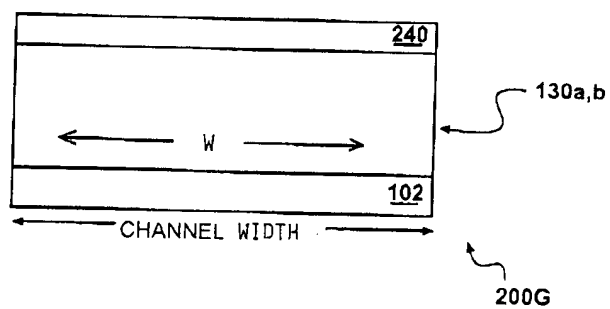


FIG - 2G'

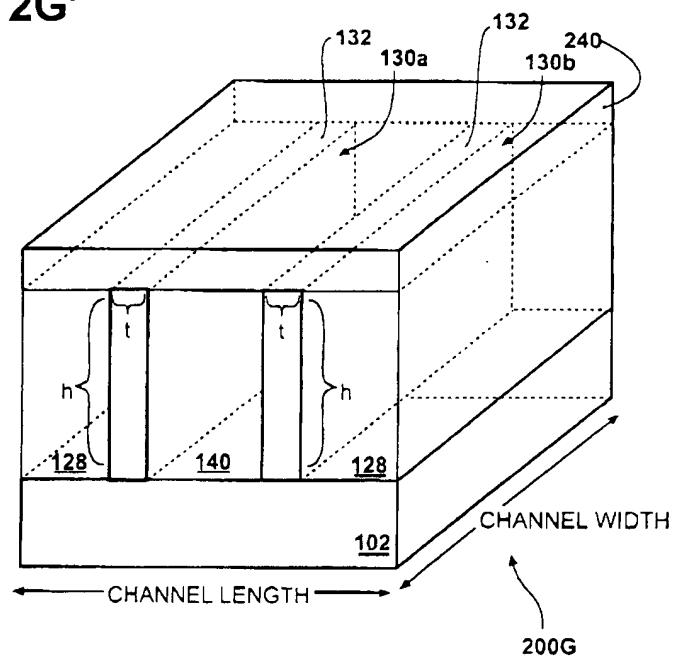


FIG - 2H

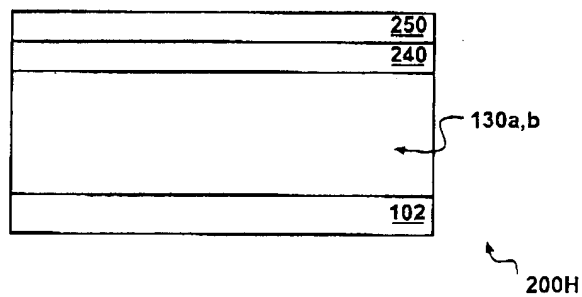


FIG - 2H'

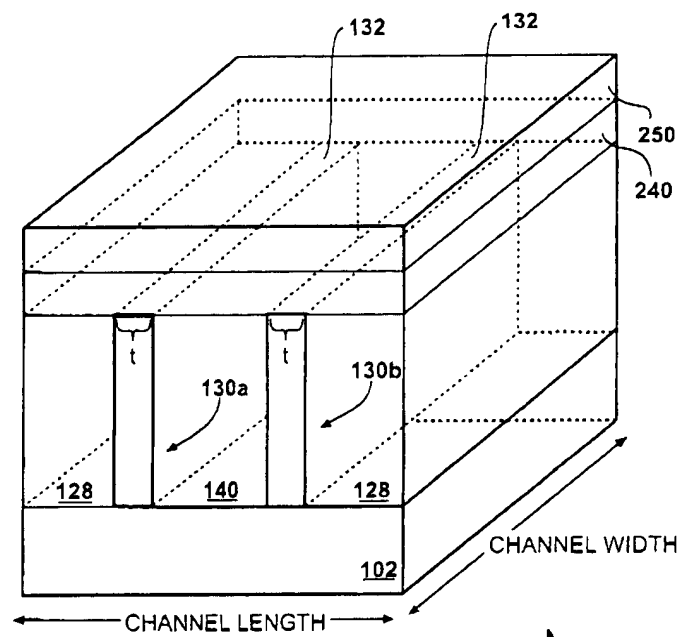


FIG - 2I

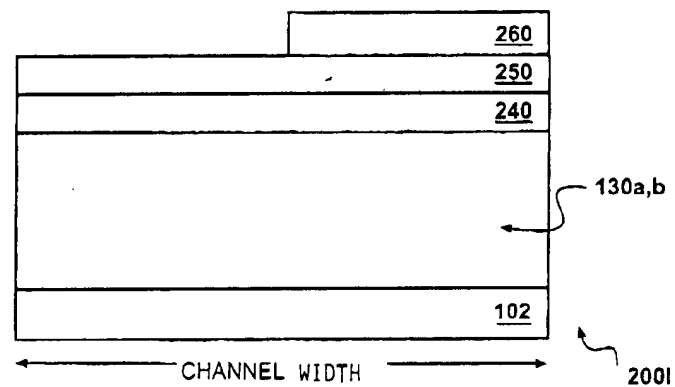




FIG - 2I'

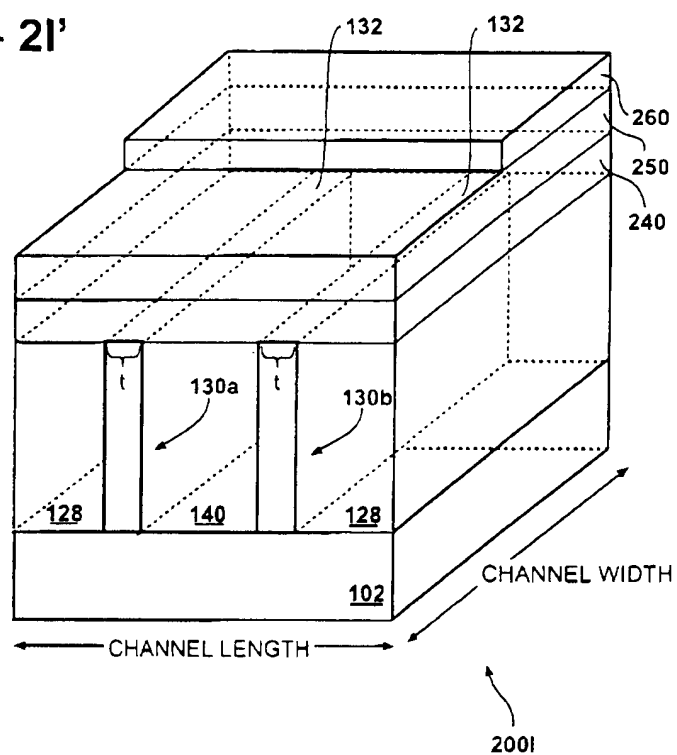
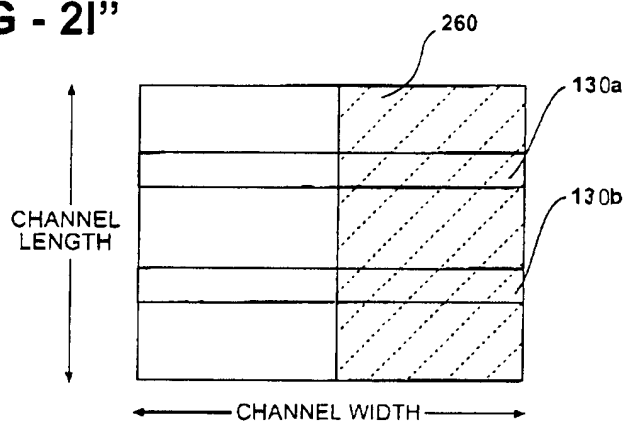
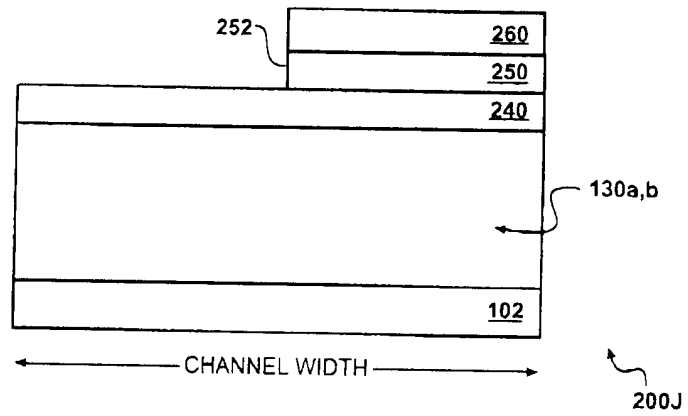


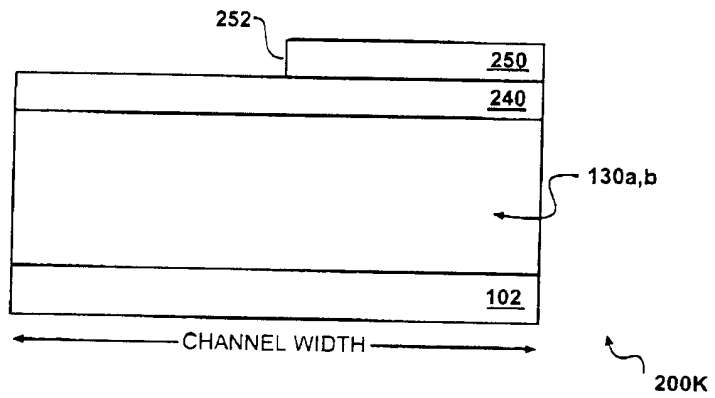
FIG - 2I''



**FIG - 2J**



**FIG - 2K**



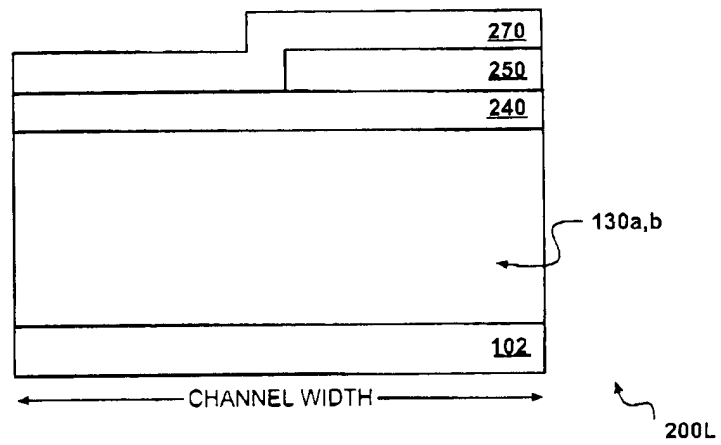
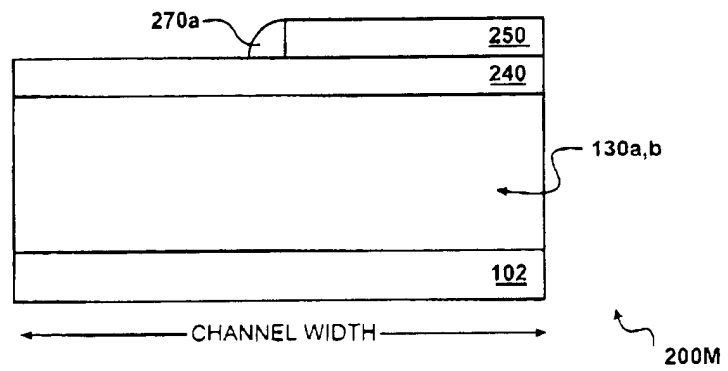
**FIG - 2L****FIG - 2M**

FIG - 2N

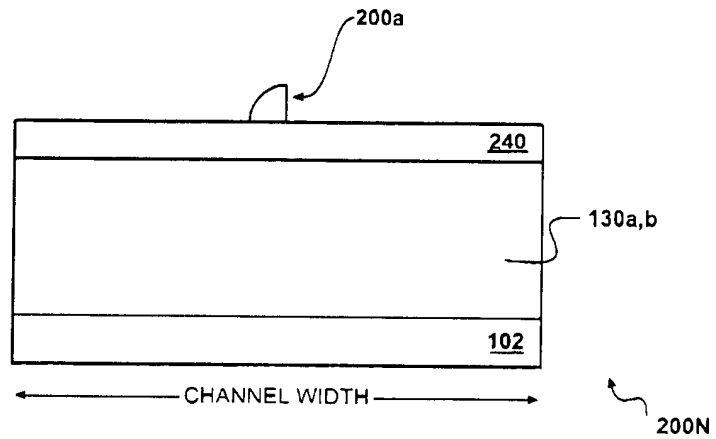


FIG - 2O

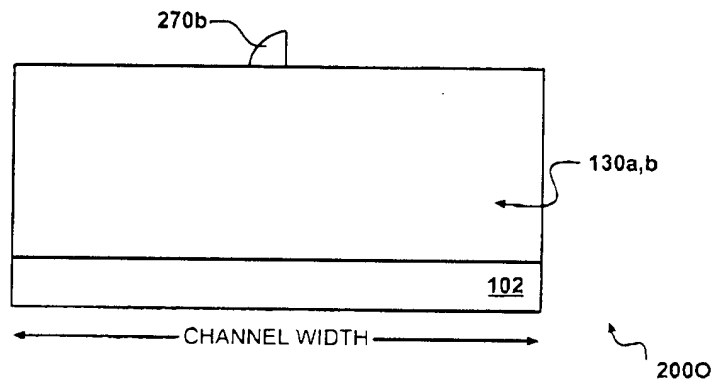


FIG - 20'

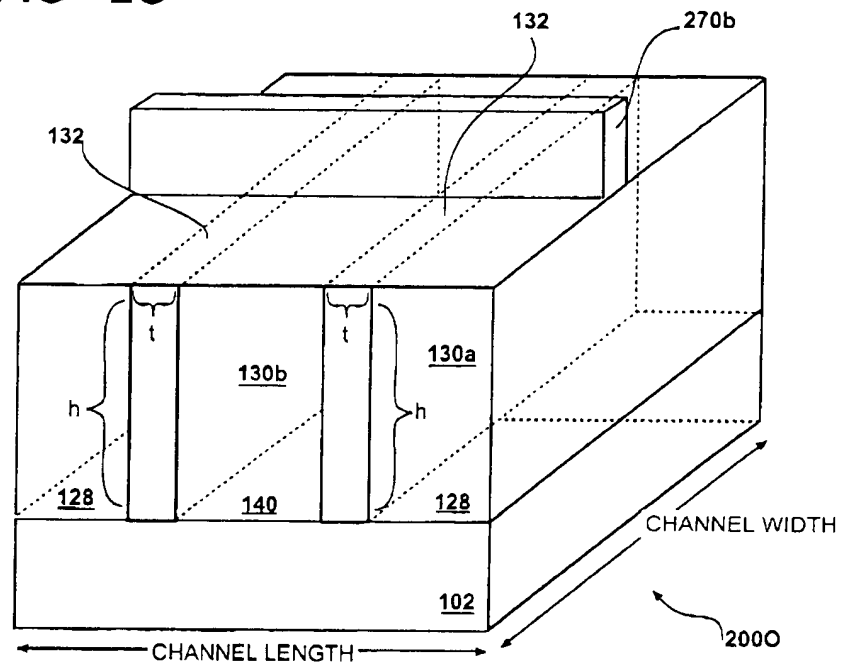


FIG - 20''

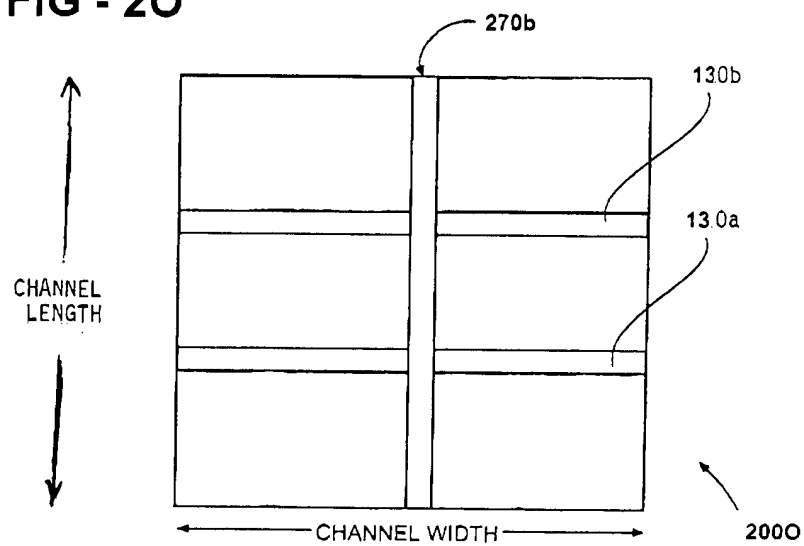


FIG - 2P

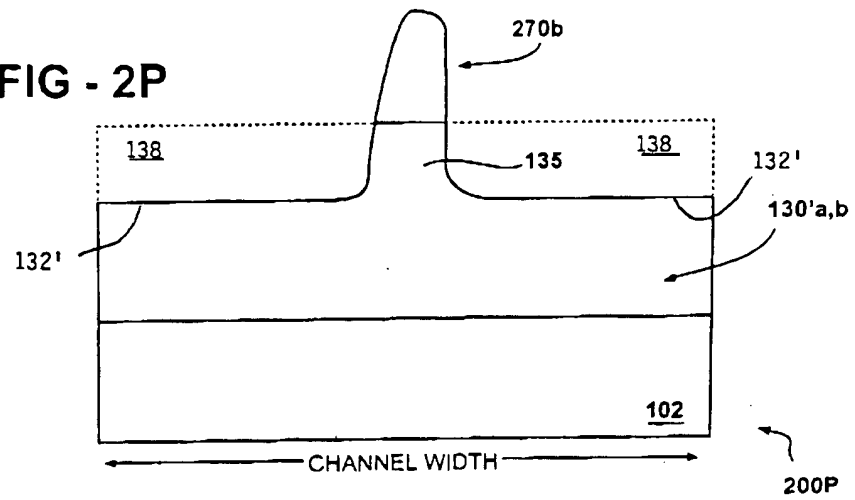


FIG - 2P'

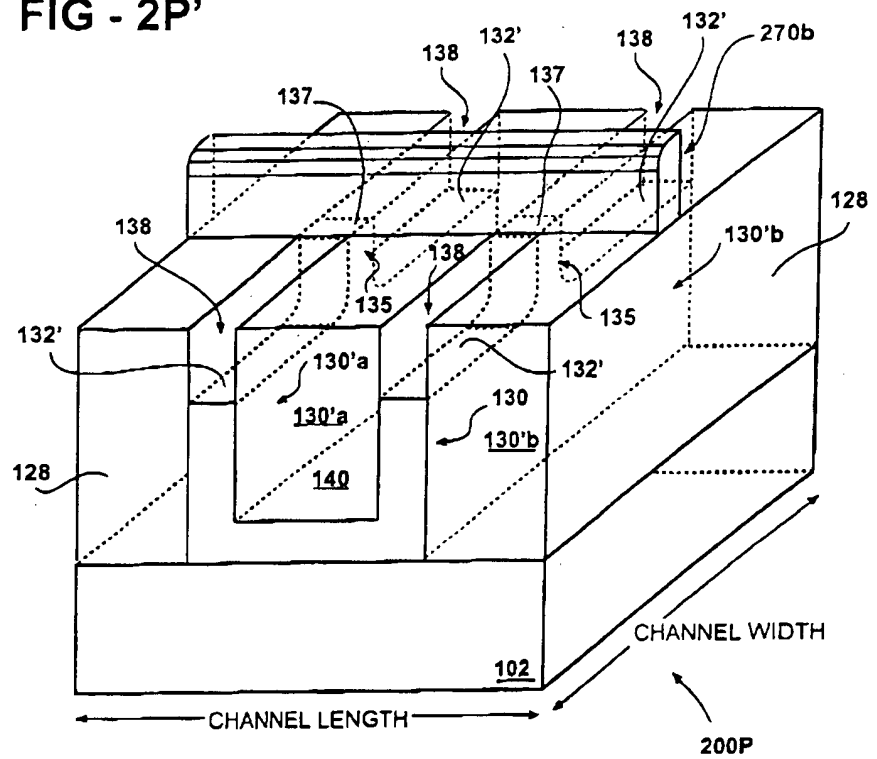


FIG - 2Q

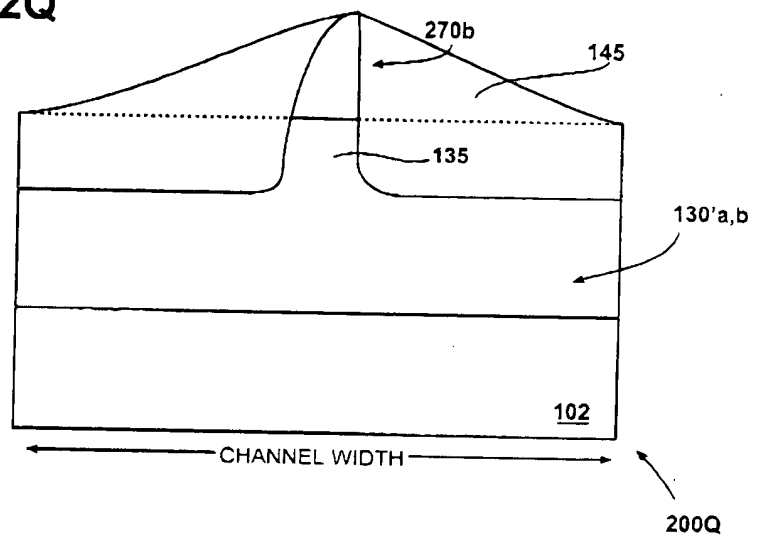


FIG - 2R

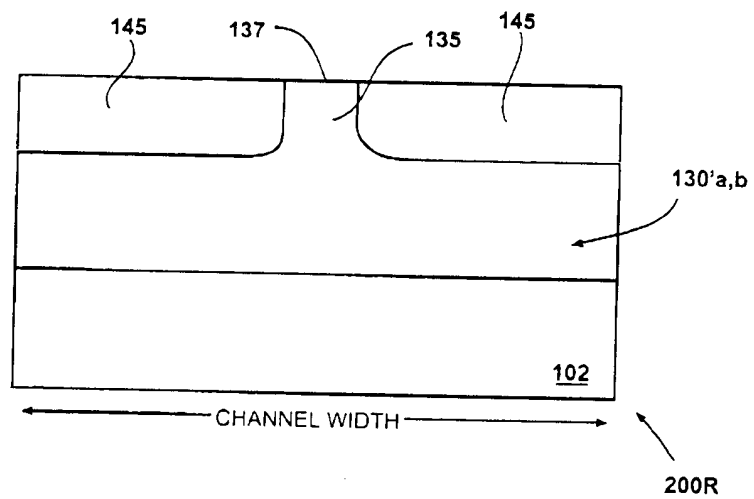


FIG - 2S

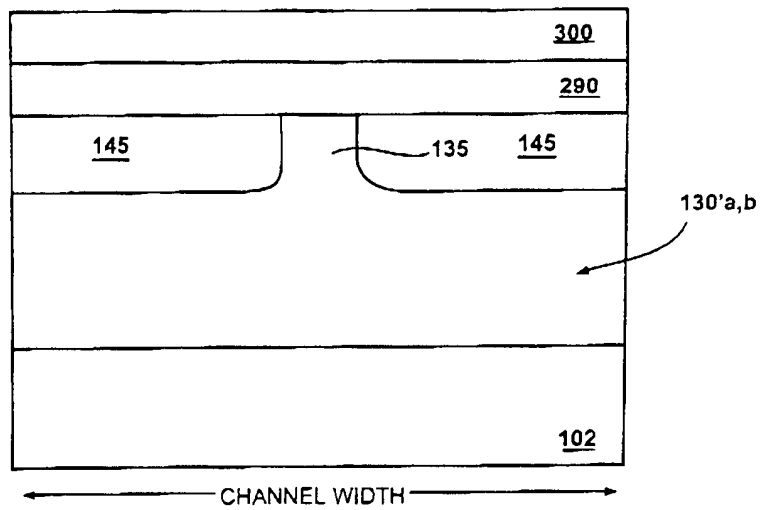
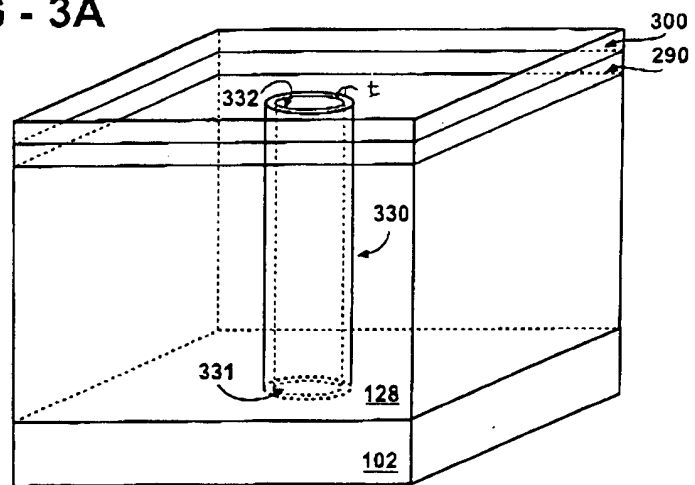
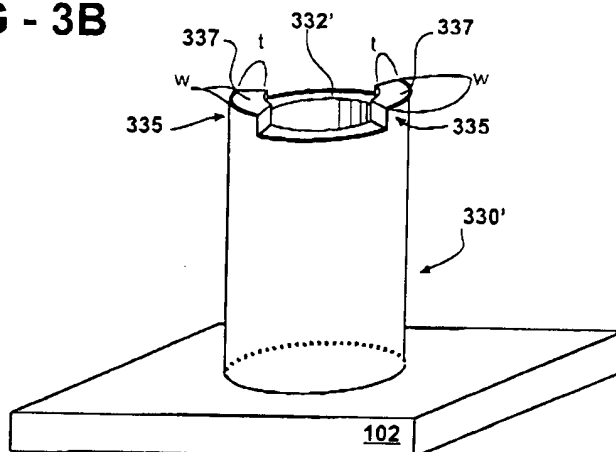


FIG - 3A





**FIG - 3B**



**FIG - 3C**

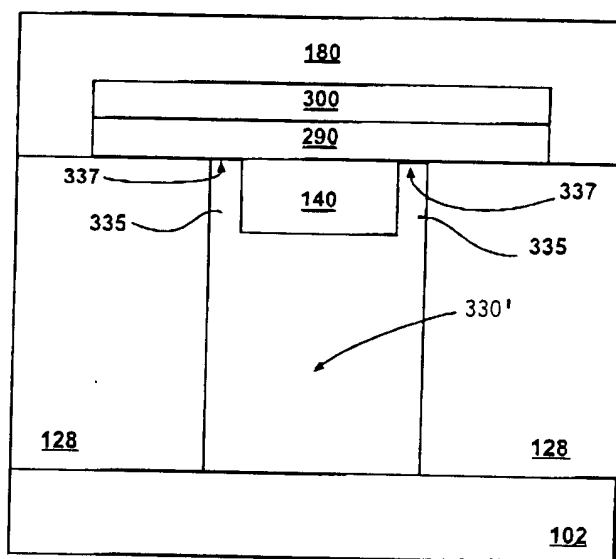


FIG - 4A

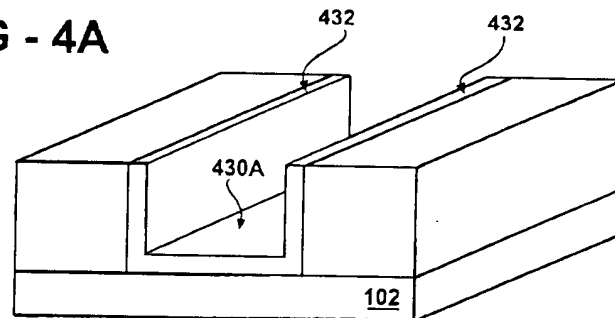


FIG - 4B

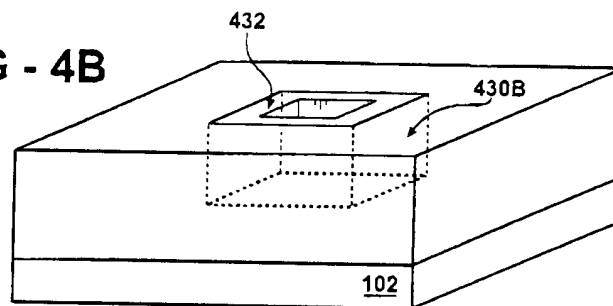


FIG - 4C

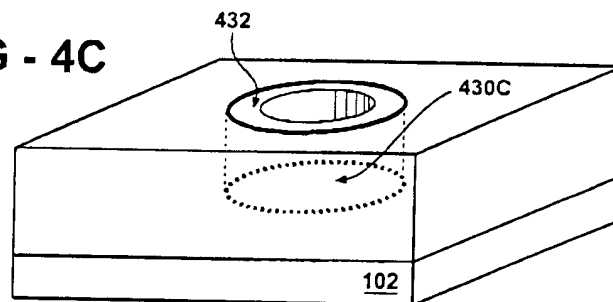


FIG - 5A

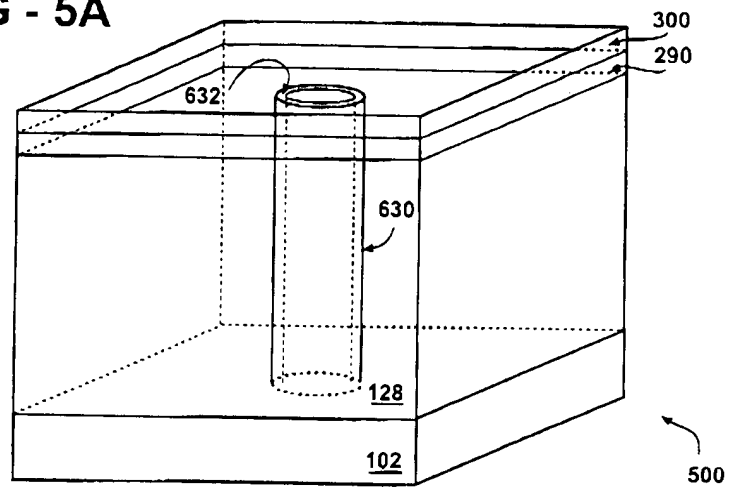


FIG - 5B

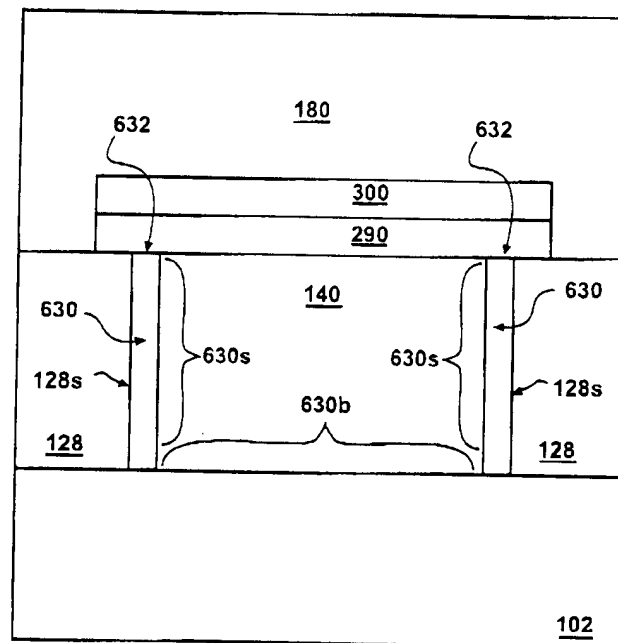


FIG - 5C

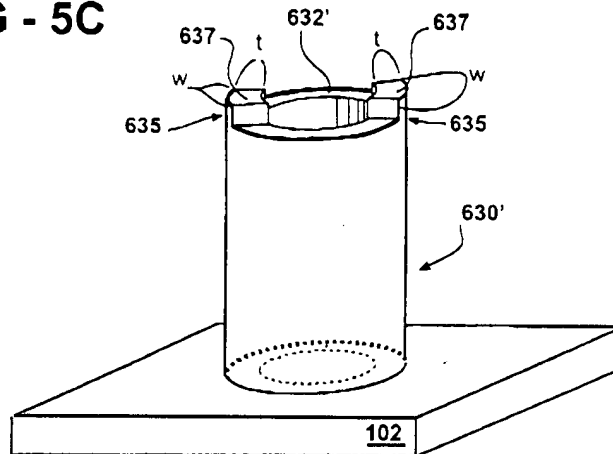


FIG - 5D

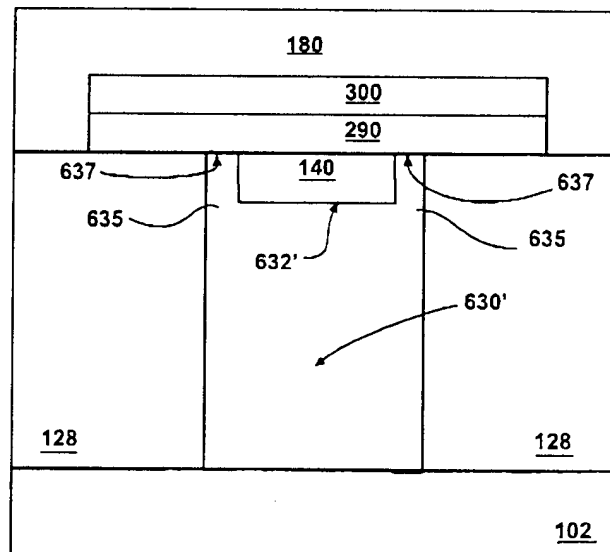


FIG - 6A

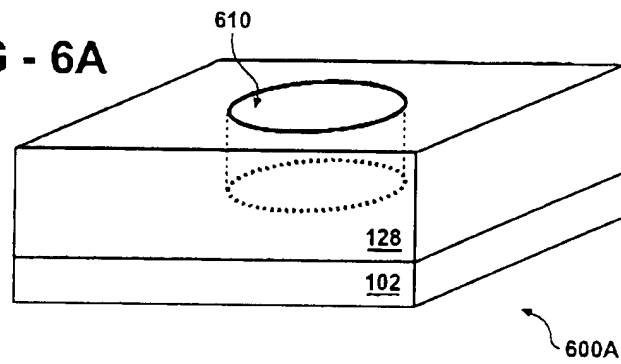
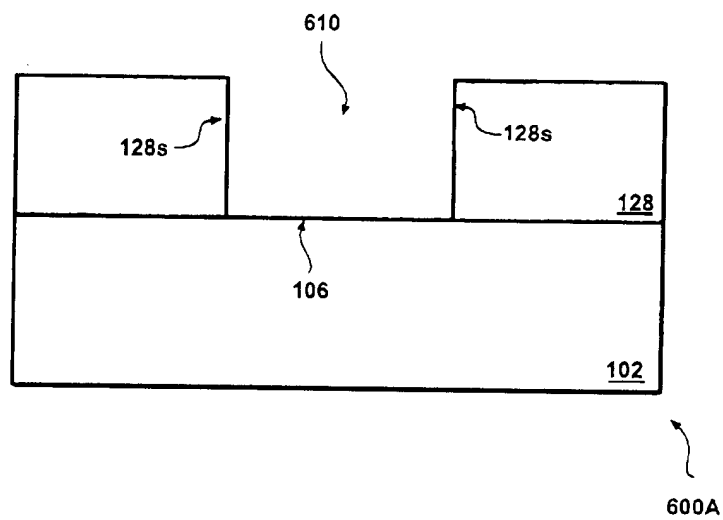
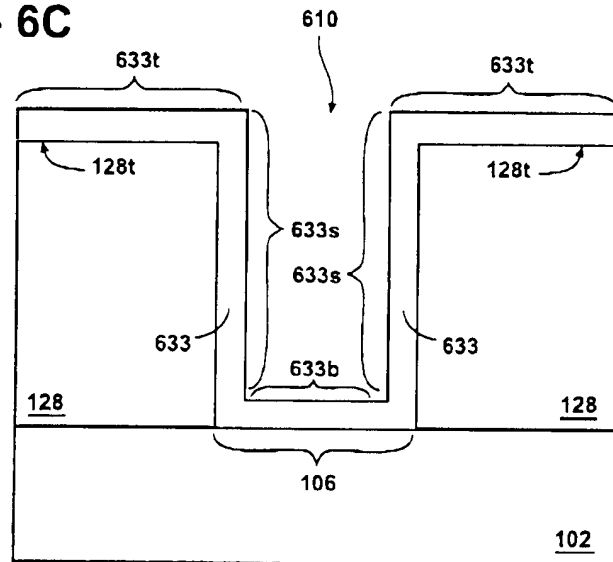


FIG - 6B



**FIG - 6C**



**FIG - 6D**

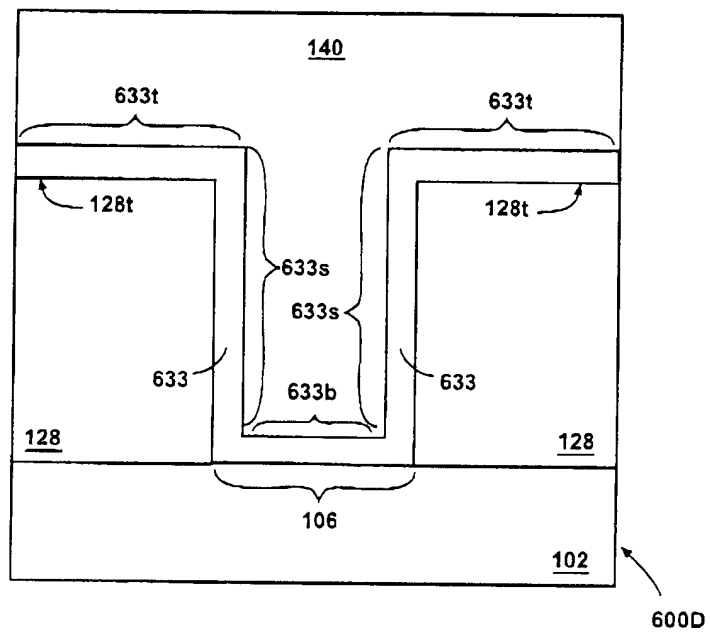


FIG - 6E

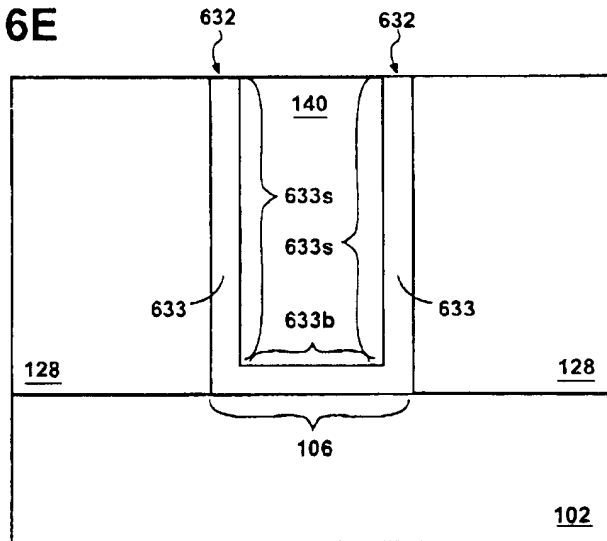


FIG - 6E'

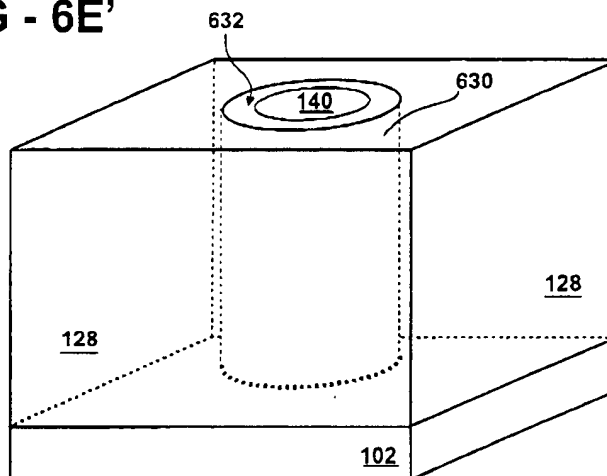


FIG - 6F

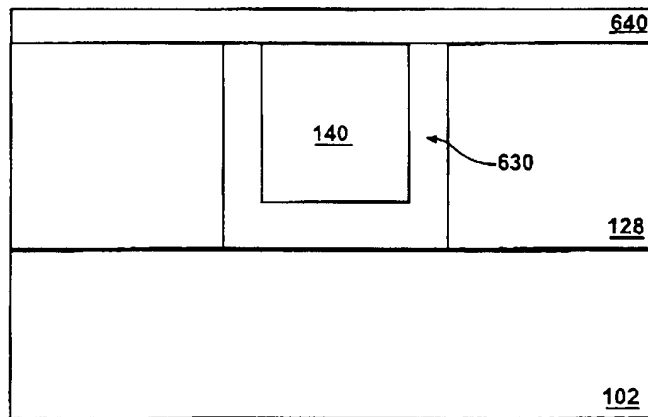


FIG - 6F'

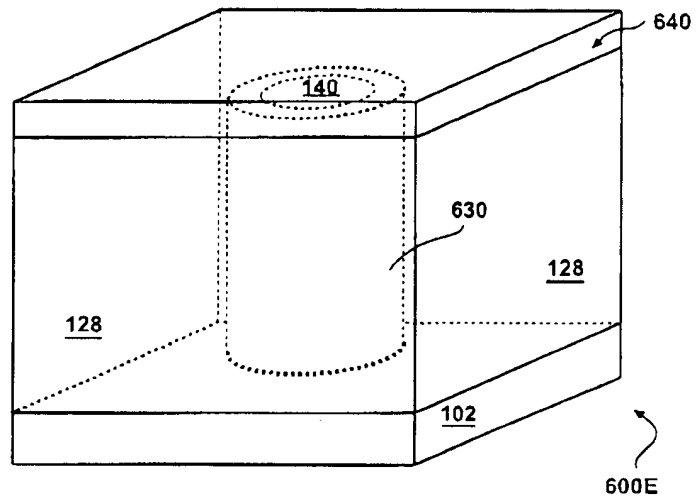




FIG - 6G

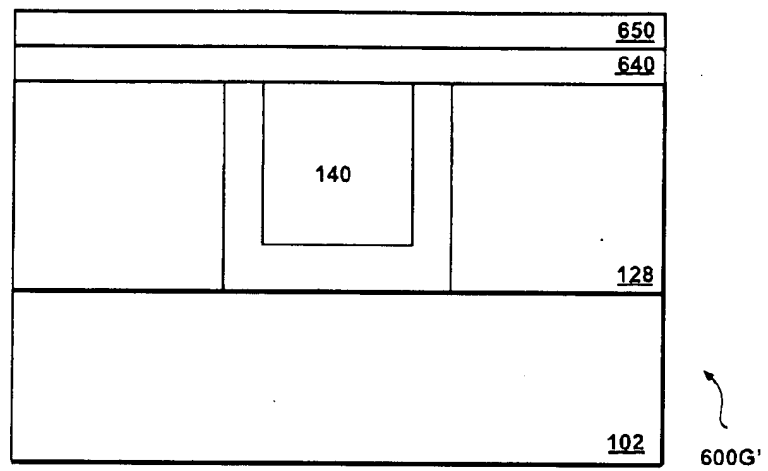


FIG - 6G'

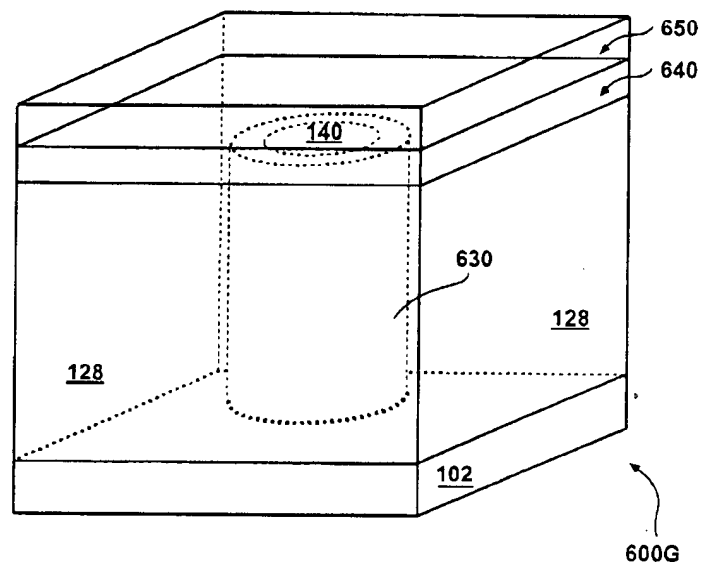


FIG - 6H

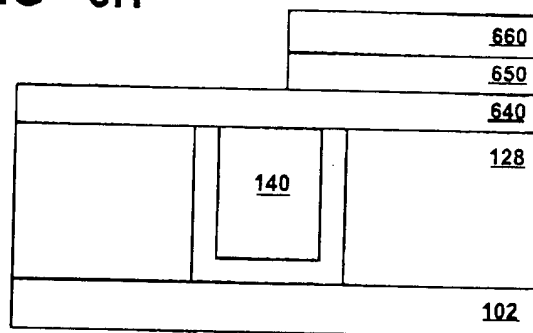


FIG - 6H'

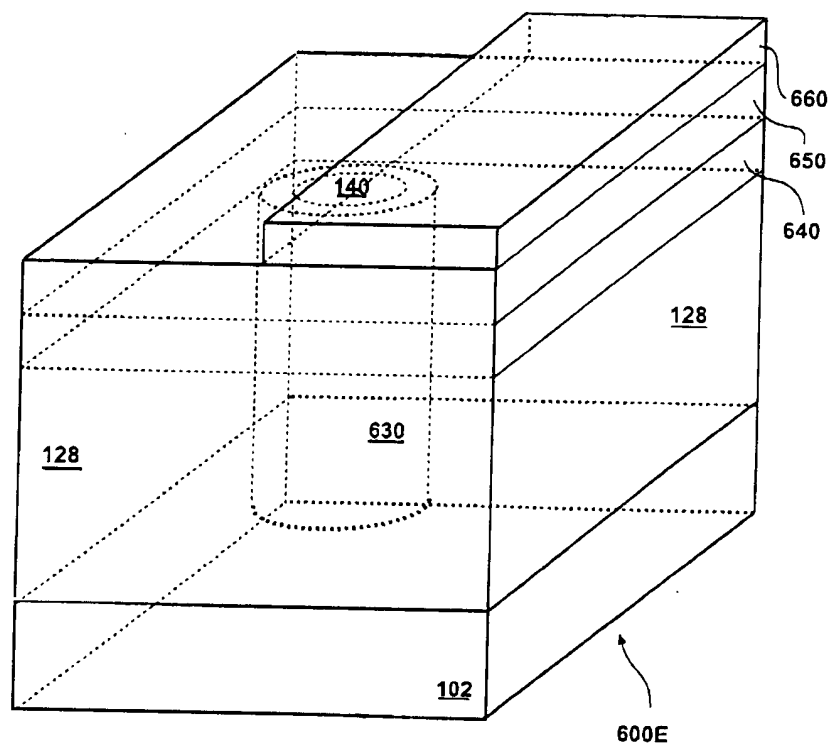


FIG - 6H''

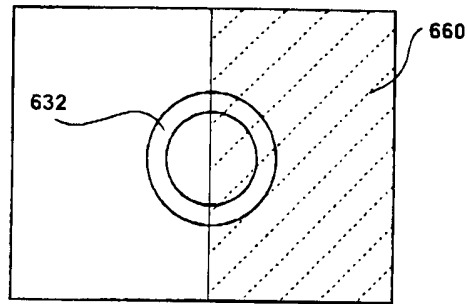


FIG - 6I

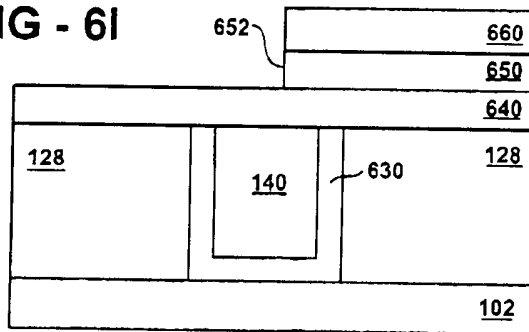
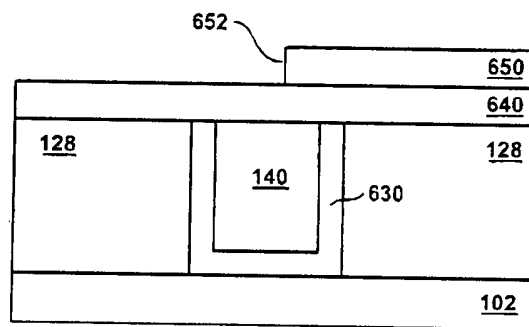
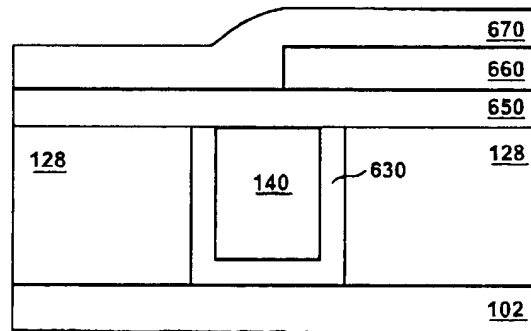


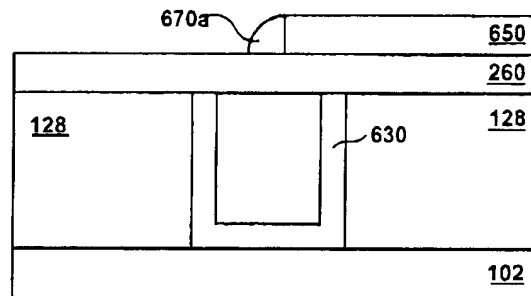
FIG - 6J



**FIG - 6K**



**FIG - 6L**



**FIG - 6M**

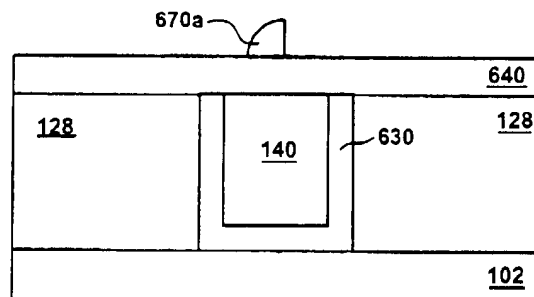


FIG - 6N

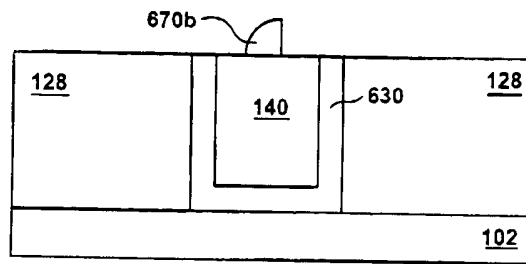
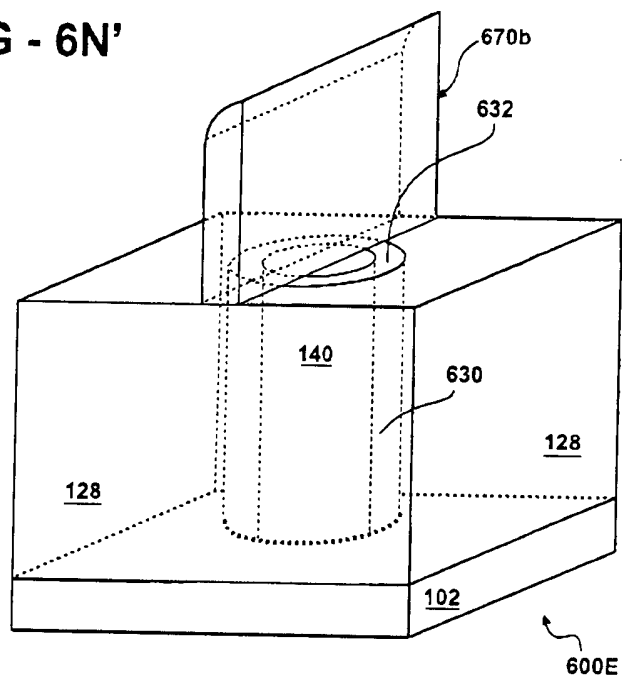
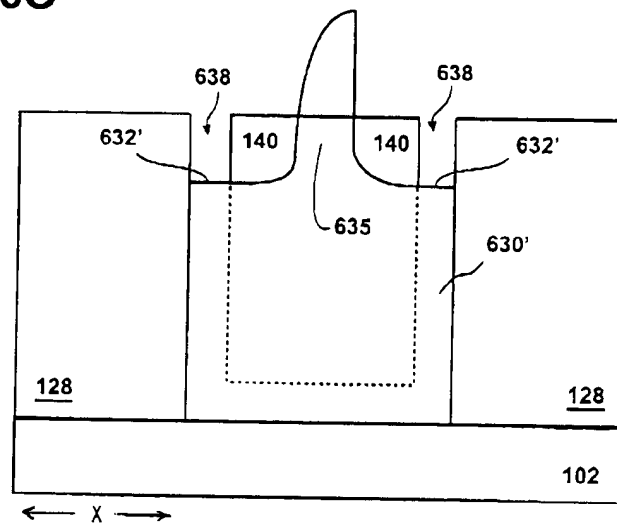


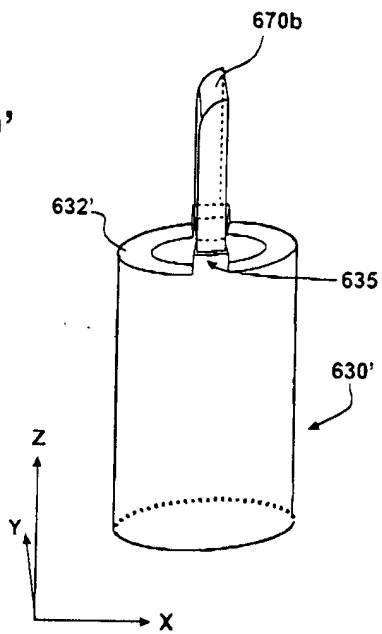
FIG - 6N'



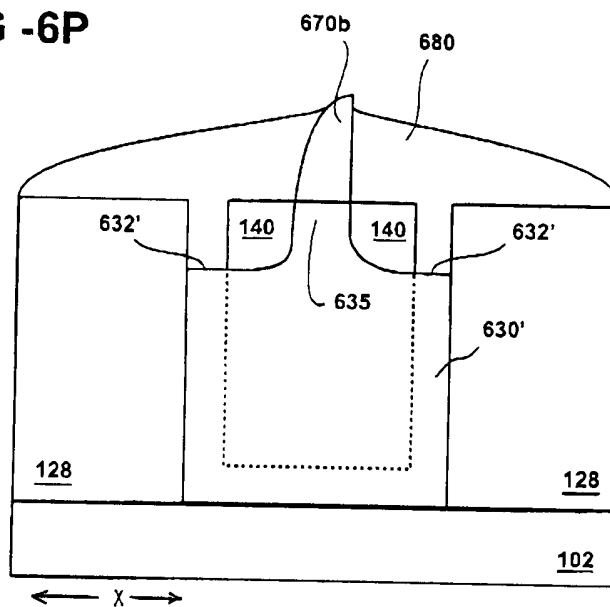
**FIG - 60**



**FIG - 60'**



**FIG -6P**



**FIG - 6Q**

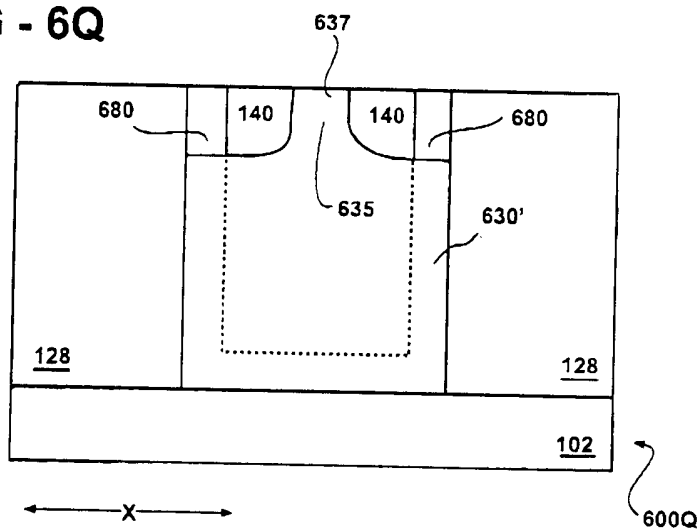


FIG - 6R

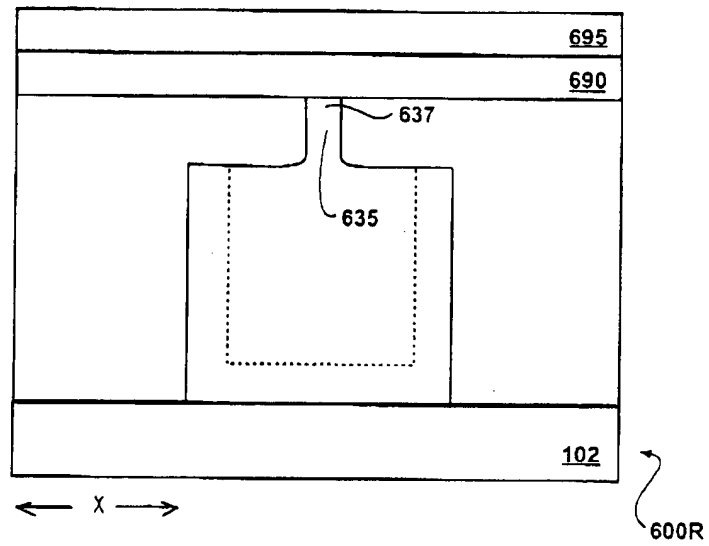


FIG - 6R'

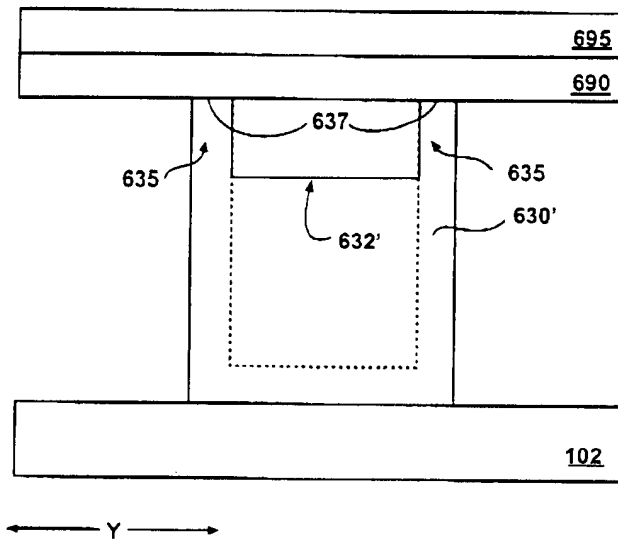




FIG - 7

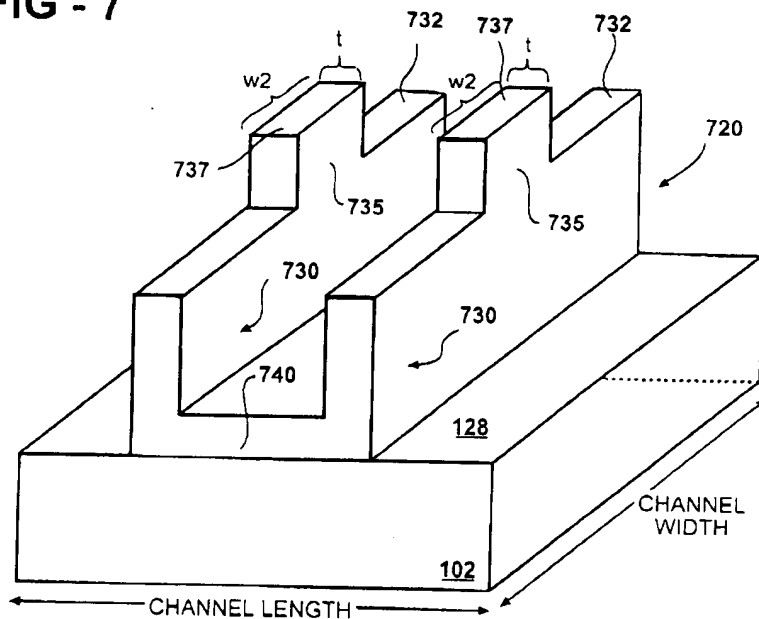


FIG - 8

